

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 8418

Masato YAMAMICHI et al.

Attorney Docket No. 2001 1845A

Serial No. 10/020,308

Group Art Unit 2132

Filed December 18, 2001

Examiner Samson B. Lemma

CRYPTOCOMMUNICATION SYSTEM, TRANSMISSION APPARATUS, AND **RECEPTION APPARATUS** 

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#### PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975** 

Sir:

Attached hereto is a check in the amount of \$180.00 to cover Patent Office fees relating to filing the following attached papers:

Information Disclosure Statement ......\$180.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Masato YAMAMICHI et al.

Jonathan R. Bowser

Registration No. 54,574

Attorney for Applicants

JRB/nrj WENDEROTH, LIND & PONACK, L.L.P. 2033 K St., N.W., Suite 800 Washington, D.C. 20006-1021 Telephone (202) 721-8200 October 19, 2006

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## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZEL TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975** 

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

		each U.S. Patent and U.S. Patent application publication;				
		each reference previously cited in the international application PCT/; and/or				
	[]	each reference previously cited in prior parent application Serial No.				
1a.	[] This Information Disclosure Statement is submitted:					
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or					

10/20/2006 SZEWDIE1 00000135 10020308 01 FC:1806 180.00 OP before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [X] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

# 2. It is hereby certified

- a. [X] that each item of information contained in this Information Disclosure

  Statement was first cited in any communication from a foreign patent office in a

  counterpart foreign application not more than three months prior to the filing of
  the Statement, or
- b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [] a foreign patent office search report (in the English language) submitted herewith,
  - c. [] the concise explanation contained in the specification of the present application at page,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.
- 6. [] <u>Statement Under 37 CFR 1.704(d)</u>

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Masato YAMAMICHI et\_al.

/U T

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(Use several sheets if necessary)  Date Submitted to PTO: October 19, 2006				FILING DATE December 18, 2001		GROUP 2132			
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	AO	O Jeffrey Hoffstein et al., "Implementation Notes for NTRU PKCS Multiple Transmissions", May 26, 1998, Report # 6, Version 1, NTRU Cryptosystems Technical Report.							
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